



ELF MOTO² TECH

2-stroke motor oil

KEY DATA

- MOTORCYCLE RANGE**

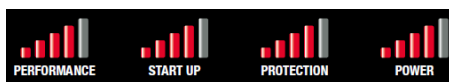


- 2-STROKE MOTOR OIL**
- 100% SYNTHETIC**

- INTERNATIONAL STANDARDS**

- ✓ API TC
- ✓ JASO FD
- ✓ ISO L-EGD

- LEVEL**



MOTORCYCLE APPLICATION

ELF MOTO² TECH is a lubricant that is particularly recommended for all types of high-performance 2-stroke scooters and mopeds, in compliance with API TC, JASO FD and ISO L-EGD international standards.

ELF MOTO² TECH is suitable for the most severe urban traffic conditions and for all-terrain endurance. It provides very good engine protection and supports extreme operating conditions. **ELF MOTO² TECH** is perfectly compatible with lead-free fuels. This high quality lubricant is an elixir of power for your motorcycle; it has been designed to be extremely easy to use: pre-diluted and blue in colour for separate lubrication and mixture. The oil content needs to be dosed according to the manufacturers' recommendations.

ELF MOTO² TECH is a high-tech 100% synthetic lubricant which provides safety and performance for top-of-the-range engines, even in extreme operating conditions. ESTER based formula. This product has successfully undergone severe testing in competition. For many years Elf has led the field in terms of expertise and innovation in tribology on the international circuits, its know-how guaranteeing the superior quality of **ELF MOTO² TECH**. The formula is in compliance with international specifications.

CUSTOMER BENEFITS

- Extreme lubrication and power:** the additives used in **ELF MOTO² TECH** provide constant and homogenous hydrodynamic lubrication. This revolutionary oil boosts engine power in all operating conditions, even extreme ones. **ELF MOTO² TECH**'s lubricating ability index largely exceeds the requirements of the most stringent international specifications.
- Optimum protection, anti-wear, anti-deposit formation:** **ELF MOTO² TECH** keeps parts clean and reduces friction. The quality of the synthetic bases increases the lubricant's anti-wear and anti-deposit properties. Your engine parts are coated with a protective and continuous oil film. The result is extremely high driving comfort and a significant reduction in engine noise.
- Environmentally friendly:** **ELF MOTO² TECH** is an environmentally-friendly and clean lubricant: formulated from a selection of partially biodegradable synthetic oils, the superior quality of its additives reduce emissions that are harmful to your health and which damage the environment.



CHARACTERISTICS*

Test	Unit	Result
Density at 15°C	kg/m ³	880
Sulphated ash content	% weight	0.12
Kinematic viscosity at 100°C	mm ² /s	11.3
Kinematic viscosity at 40°C	mm ² /s	75.3
Pour Point	°C	-36
OC Flash Point	°C	108
Colour	-	Blue

*The characteristics given above are obtained with a standard tolerance threshold during production and may not be considered specifications.

RECOMMENDATIONS FOR USE

Before using the product, the vehicle's user guide should be checked. This lubricant has been designed to lubricate 2-stroke engines fitted with independent greasing systems or for use as part of a mixture in percentages recommended by the manufacturer.

The product should not be stored at temperatures over 60°C. It should be kept away from sunlight, intense cold and extreme temperature fluctuations.

If possible, the packaging should not be exposed to the elements. Otherwise, the drums should be laid horizontally in order to avoid any contamination from water and to prevent the product's label from rubbing off.

HEALTH, SAFETY AND THE ENVIRONMENT

Based on the toxicological information available, this product should not cause any adverse health effects, provided it is used for its intended purpose and in accordance with the recommendations laid out in the Safety Data Sheet. This can be obtained on request from your local reseller and is available for consultation at www.quickfds.com.

This product should not be used for any purposes other than the ones for which it is intended.

When disposing of the product after use, please protect the environment and comply with local regulations.

TOTAL Lubrifiants
Immeuble Le Spazio
562, avenue du Parc de l'île
92029 Nanterre Cedex
France

Last update of this datasheet: 03/2012

ELF MOTO² TECH



Some variations can be expected under normal production conditions, but these should not affect the product's expected performance irrespective of the site. The information contained in this document is subject to change without notice. Our products can be viewed on our website at www.lubrifiants.total.fr.